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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450



Attorney for Applicant



Date: 05 March 2008

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Appl. No.:** 10/689,449  
**Applicant:** BEAUMONT, Mark  
**Filed:** 20 October 2003  
**Title:** Method for Finding Global Extrema of a Set of Shorts Distributed Across an Array of Parallel Processing Elements  
**Art Unit:** 2193  
**Examiner:** NGO, Chuong D.  
**Docket No.:** PAT001078-000

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**AMENDMENT**

In response to the Office action dated 5 December 2007, please consider the following:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 14 of this paper.